

APR. 25. 2005 3:33PM

-212-319-5101 customer 01933

NO. 4438 (Rev. P. 1d)

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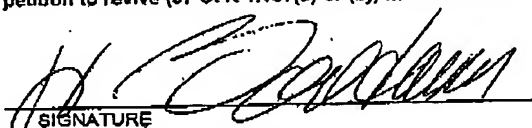
| | | |
|---|--|---|
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | | ATTORNEY'S DOCKET NUMBER 04910/HG |
| INTERNATIONAL APPLICATION NO. PCT/JP2003/011882 | INTERNATIONAL FILING DATE 18 September 2003 | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/523,168 |
| TITLE OF INVENTION CRYSTAL BASE PLATE AND PRESSING DEVICE | | PRIORITY DATE CLAIMED 20 September 2002 |
| APPLICANT(S) FOR DO/EO/US Suhao KURIMURA; and Masaki HARADA | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | |
| <p>1. <input type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input checked="" type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))</p> <p style="margin-left: 20px;">a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</p> <p style="margin-left: 20px;">b. <input type="checkbox"/> has been communicated by the International Bureau.</p> <p style="margin-left: 20px;">c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</p> <p style="margin-left: 20px;">a. <input type="checkbox"/> is attached hereto.</p> <p style="margin-left: 20px;">b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <p style="margin-left: 20px;">a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</p> <p style="margin-left: 20px;">b. <input type="checkbox"/> have been communicated by the International Bureau.</p> <p style="margin-left: 20px;">c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</p> <p style="margin-left: 20px;">d. <input type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> <p>Items 11 to 20 below concern document(s) or information included:</p> <p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4).</p> <p>20. <input type="checkbox"/> Other items or information:</p> | | |

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**CERTIFICATE OF FACSIMILE
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 on the date noted below.

Herbert Goodman
 Attorney: HERBERT GOODMAN
 Dated: April 25, 2005

| | | | | | |
|---|--------------|---|------------|---|--|
| U.S. APPLICATION NO. (if known, see 37 CFR 1.8) 10/523,168 | | INTERNATIONAL APPLICATION NO. PCT/JP2003/011882 | | ATTORNEY'S DOCKET NUMBER 04910/HG | |
| 21. The following fees are submitted: | | | | | |
| <input type="checkbox"/> a) Basic national fee..... \$300.00 | | | | \$ | 300.00 |
| <input type="checkbox"/> b) Examination fee..... \$200.00 | | | | \$ | 200.00 |
| <input type="checkbox"/> c) Search fee..... \$500.00 | | | | \$ | 500.00 |
| TOTAL OF ABOVE CALCULATIONS = \$1000.00 | | | | \$ | 1000.00 |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | |
| Total Sheets | Extra sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE | | |
| - 100 = | /50 = | | x \$250.00 | \$ | .00 |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | \$ | .00 |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$ | |
| Total claims. | - 20 = | 0 | x \$50.00 | \$ | .00 |
| Independent claims | - 3 = | 0 | x \$200.00 | \$ | .00 |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | | | x \$360.00 | \$.00 |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$ | .00 |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. | | | | \$ | .00 |
| SUBTOTAL = | | | | \$ | .00 |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | \$ | .00 |
| TOTAL NATIONAL FEE = | | | | \$ | .00 |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.20, 3.31), \$40.00 per property. | | | | \$ | .00 |
| TOTAL FEES ENCLOSED = | | | | \$ | .00 |
| | | | | Amount to be refunded: | \$.00 |
| | | | | Amount to be charged: | \$.00 |
| <p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-1378</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> | | | | | |
| <p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO:</p> <p>CUSTOMER NO. 01933</p> <p>Herbert Goodman Frishauf, Holtz, Goodman & Chick P.C. 767 Third Avenue 25th Floor New York NY 10017-2023</p> | | | | | |
| | | | | SIGNATURE |  |
| | | | | NAME | Herbert Goodman |
| | | | | REGISTRATION NUMBER | 17,081 |

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APR 25 2005

CERTIFICATE OF FACSIMILE
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TO NO. 1-703-872-9306

Appl. No. : 10/523,168
Applicant : Sunao KURIMURA et al
Filed : March 11, 2005
For : CRYSTAL BASE PLATE AND
PRESSING DEVICE
Docket No. : 04910/MJC
Customer No.: 01933

TOTAL PAGES: 7
I hereby certify this
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Patents and Trademarks Office
on the date noted below.


Attorney: HERBERT GOODMAN

Dated: April 25, 2005

In the event that this Paper
is late filed, and the
necessary petition for
extension of time is not filed
concurrently herewith, please
consider this as a Petition
for the requisite extension of
time, and to the extent not
tendered by check attached
hereto, authorization to
charge the extension fee, or
any other fee required in
connection with this Paper,
to Account No. 06-1378.

**INFORMATION DISCLOSURE STATEMENT
FILED CONCOMITANT WITH APPLICATION**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R :

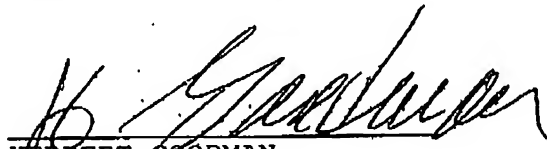
Submitted herewith is a copy of the English language
International Search Report issued in International Application
No. PCT/JP2003/011882, on which the present U.S. national phase
application is based.

Copies of the references cited in the International Search
Report should have been supplied by WIPO to the USPTO.
Therefore, copies of the cited references in the International
Search Report should be on file in the United States, in
accordance with current practice.

Attached hereto are Forms PTO/SB/08A and PTO/SB/08B listing
the particulars of the references cited in the International
Search Report. As mentioned above, copies of the references
should already be in the U.S. file, supplied by WIPO.

It is respectfully requested that the Examiner return an initialed copy of the attached Forms PTO/SB/08A and PTO/SB/08B to confirm that the publications supplied by WIPO and listed therein have been considered and made of record.

Respectfully submitted,



HERBERT GOODMAN
Reg. No. 17,081

Frishauf, Holtz, Goodman
& Chick, P.C.
767 Third Ave., 25th floor
New York, NY 10017-2023
Telephone: (212) 319-4900
Facsimile: (212) 319-5101

HG/lpv

Enc: Forms PTO/SB/08A and PTO/SB/08B; International Search
Report

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|---|-------------------------|--------------------|------------------------------|---------------------------|----------------------------------|--------------------------------|---------------------|----------------|
| Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | Application Number | | 10/523,168 | | |
| | | | | Filing Date | | March 11, 2005 | | |
| | | | | First Named Inventor | | Sunao KURIMURA et al | | |
| | | | | Group Art Unit | | | | |
| | | | | Examiner Name | | | | |
| Sheet | 1 | of | 2 | Attorney Docket Number | | 04910/MJC | | |
| U.S. PATENT DOCUMENTS | | | | | | | | |
| Exam. Initia ¹ | Cite No ² | Document Number | | Kind Code ³ | Name of Patentee or Applicant | Publication Date MM-DD-YYYY | Relevant Portion | |
| | | | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | |
| Exam Initia ¹ | Cite No ² | Offic ³ | Document Number ⁴ | Kind Code ⁵ | Name of Patentee or Applicant | Publication Date MM-DD-YYYY | Relevant Portion | T ⁶ |
| | | EP | 1168464 | A1 | Y. NAGaura | 01-02-2002 | | |
| | | JP | 9-83281 | A | MEIDENSHA CORP. | 03-28-1997 | | |
| Examiner Signature | | | | | Date Considered | | | |

* EXAMINER: Initial is reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

DATE MAILED: April 25, 2005

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NO. 4438 P. 6

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PTO/SB/USP (08-00)

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| | | | | | | | |
|--|--------------------------|--|---|------------------------|--|----------------------|----------------|
| Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | Application Number | | 10/523,168 | |
| | | | | Filing Date | | March 11, 2005 | |
| | | | | First Named Inventor | | Sunao KURIMURA et al | |
| | | | | Group Art Unit | | | |
| | | | | Examiner Name | | | |
| Sheet | 2 | of | 2 | Attorney Docket Number | | 04910/HG | |
| OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS | | | | | | | |
| Examiner Initials ¹ | Cite No. ¹ | Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published | | | | | T ² |
| | | Nao KURIMURA et al, "Suichoku Ouryoku Inka ni yoru Suisho no Twin Seigyo", Dai 61 Kai Extended abstracts; the Japan Society of applied Physics, No. 3, p. 1016, 3a-Q-1 (3 Sept. 2000)... | | | | | |
| Examiner Signature | | | | Date Considered | | | |

* EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. * Place a check here if English translation is attached.

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